

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	99-00232-00-WR	KANE	97	16
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO.: 83738				

PROJECT CONSTRUCTION STAGE I

TRAFFIC MAINTENANCE:

ORCHARD ROAD - TRAFFIC SHALL BE MAINTAINED ON THE EXISTING ORCHARD ROAD PAVEMENT.

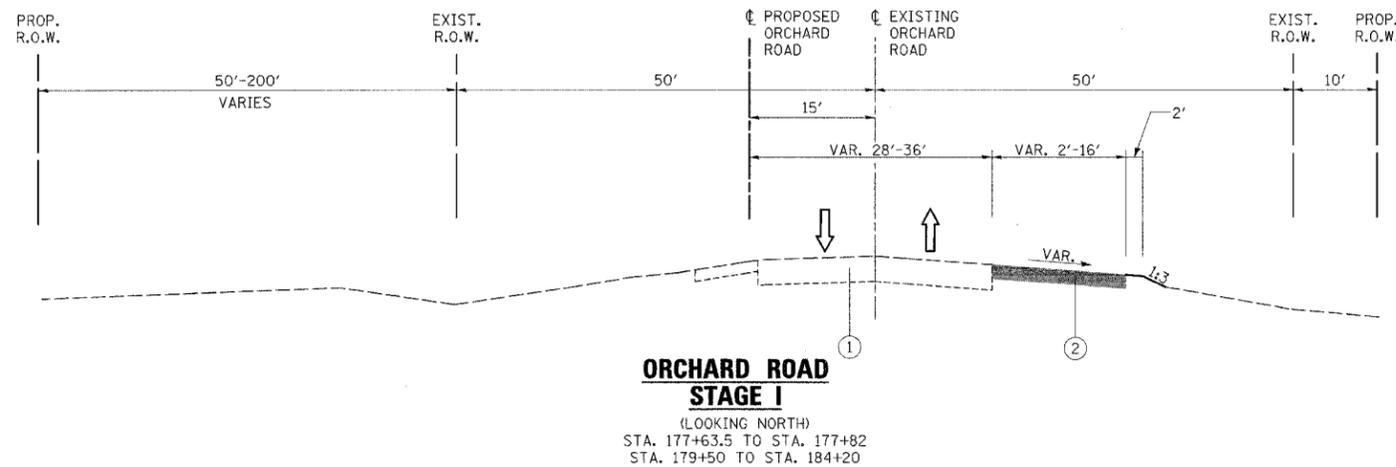
JERICO ROAD - TRAFFIC SHALL BE MAINTAINED ON THE EXISTING JERICO ROAD PAVEMENT.

CORNELL AVENUE - TRAFFIC SHALL BE MAINTAINED ON THE EXISTING SIDE STREET PAVEMENT.

THE FOLLOWING WORK ITEMS ARE TO BE COMPLETED DURING STAGE I:

- CONSTRUCT ALL TEMPORARY PAVEMENTS APPLYING STANDARD 701006 FOR TRAFFIC CONTROL AND PROTECTION.
- INSTALL TEMPORARY TRAFFIC SIGNAL AT ORCHARD AND JERICO INTERSECTION.
- CONSTRUCT STORM SEWER AND CULVERTS AT NORTHWEST CORNER OF ORCHARD & JERICO ROAD AND ALONG EAST LEG OF JERICO ROAD
- RECONSTRUCT SANITARY MANHOLE AT STA. 316+30.59, 19.09' LT. PRIOR TO PLACEMENT OF TEMPORARY PAVEMENT

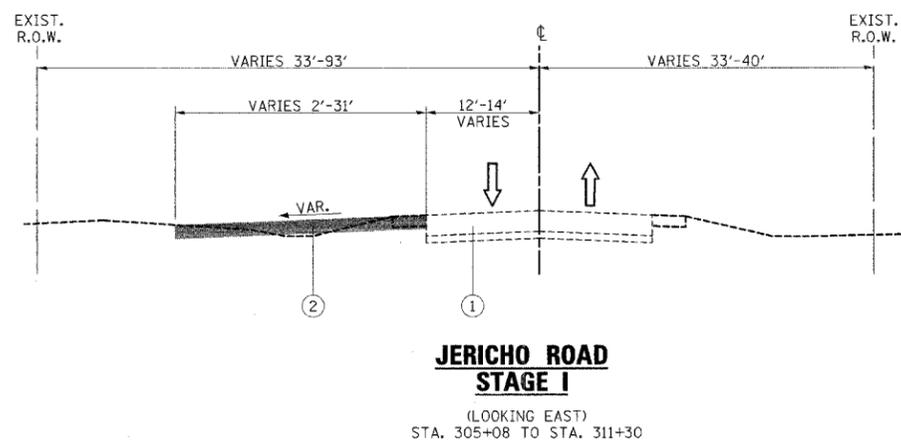
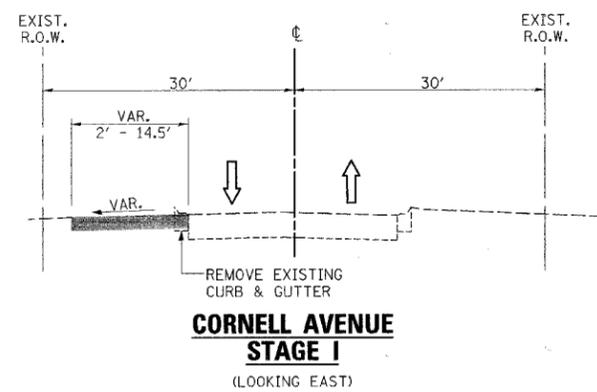
SEE SHEET 33 FOR ADDITIONAL MAINTENANCE OF TRAFFIC NOTES.



BITUMINOUS MIXTURE REQUIREMENTS

PAY ITEM	AC TYPE	VOIDS	MAX RAP %
TEMPORARY PAVEMENT			
BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX D, N50, 1 3/4"	PG 64-22	4% @ 50 GYR	15
BITUMINOUS BASE COURSE, SUPERPAVE, 8 1/4"	PG 58-22	2% @ 50 GYR	50

THE UNIT WEIGHT USED TO CALCULATE ALL BITUMINOUS SURFACE MIXTURE QUANTITIES IS 112 LBS/SQYD/IN



LEGEND

- ① EXISTING PAVEMENT
- ② TEMPORARY PAVEMENT, 10"
- ③ PROPOSED PAVEMENT
- ④ TEMPORARY PAVEMENT MARKING
- ⑤ TEMPORARY PAVEMENT RAMP

rjngroup
Excellence through Ownership
200 West Front Street
Wheaton, IL 60187

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
KANE COUNTY DIVISION OF TRANSPORTATION
ORCHARD ROAD RECONSTRUCTION
MAINTENANCE OF TRAFFIC
TYPICAL SECTIONS AND NOTES
STAGE I

SCALE: VERT.
HORIZ.
DATE: 11/04/05

DRAWN BY: RJN
CHECKED BY: SPF